STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:	10/528,260
Source:	Py
Date Processed by STIC:	7/14/06
•	

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE <u>CHECKER</u> <u>VERSION 4.4.0 PROGRAM</u>, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (httm, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
 U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street,
 Alexandria, VA 22314

Revised 01/10/06



PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/528,260

DATE: 07/14/2006 TIME: 10:17:45

Input Set : F:\P1983R1.txt

Output Set: N:\CRF4\07142006\J528260.raw

```
3 <110> APPLICANT: HENRY CHIU
              HILARY CLARK
              KATHRYN DENNIS
      5
                                                                  Does Not Comply
              SHERMAN FONG
      6
                                                                  Corrected Diskette Needed
      7
              JILL R. SCHOENFELD
      8
              WILLIAM I. WOOD
              THOMAS D. WU
      9
     11 <120> TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATING IMMUNE DISORDERS
     13 <130> FILE REFERENCE: P1983R1
                                          US 60/411,392
9-16
US03/029097
9-15
1530 -) if missing sequences described on page 2

are interest.
     15 <140> CURRENT APPLICATION NUMBER: US 10/528,260
     16 <141> CURRENT FILING DATE: 2005-03-16
     18 <150> PRIOR APPLICATION NUMBER: US 60/411,392
     19 <151> PRIOR FILING DATE: 2002-09-16
     21 <150> PRIOR APPLICATION NUMBER: US03/029097
     22 <151> PRIOR FILING DATE: 2003-09-15
     24 <160> NUMBER OF SEQ ID NOS: 506
ERRORED SEQUENCES
B--> 17766 <210> SEQ ID NO: 177
E--> 23561 <210> SEQ ID NO: 225
E--> 23579 <210> SEQ ID NO: 227
                                                                                they must
be included
in 61607
response
B--> 23961 <210> SEQ ID NO: 235
E--> 24152 <210> SEQ ID NO: 239
E--> 24938 <210> SEQ ID NO: 247
E--> 25002 <210> SEQ ID NO: 249
E--> 25335 <210> SEQ ID NO: 253
E--> 34738 <210> SEQ ID NO: 331
E--> 34773 <210> SEQ ID NO: 333
B--> 35071 <210> SEQ ID NO: 339
E--> 35313 <210> SEQ ID NO: 343
E--> 39779 <210> SEO ID NO: 387
E--> 41386 <210> SEQ ID NO: 405
E--> 42010 <210> SEQ ID NO: 413
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E--> 42381 <210> SEQ ID NO: 417
E--> 42426 <210> SEQ ID NO: 419
E--> 42897 <210> SEQ ID NO: 425
E--> 42917 <210> SEQ ID NO: 427
E--> 42975 <210> SEQ ID NO: 429

RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 07/14/2006 TIME: 10:17:49

PATENT APPLICATION: US/10/528,260

Input Set : F:\P1983R1.txt

Output Set: N:\CRF4\07142006\J528260.raw

Skipped Sequences (NEW RULES):

Sequence(s) missing. If intentional, please use the following format for each skipped sequence.

<210> sequence id number

<400> sequence id number

I see p4 for sample

Seq#:176,224,226,234,238,246,248,252,330,332,338,342,386,404,412,416,418,424

the above sequences are messing

Seq#:426,428,430,480,492,494

7/14/2006

VERIFICATION SUMMARY DATE: 07/14/2006
PATENT APPLICATION: US/10/528,260 TIME: 10:17:49

Input Set : F:\P1983R1.txt
Output Set: N:\CRF4\07142006\J528260.raw

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L:17766 M:214 E: (33) Seq.# missing, SEQ ID NO:176
L:20650 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:200 after pos.:15
L:22238 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:213 after pos.:1350
U:23561 M:214 E: (33) Seq.# missing, SEQ ID NO:224
L:23579 M:214 E: (33) Seq.# missing, SEQ ID NO:226
L:23599 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:227 after pos.:100
M:341 Repeated in SeqNo=227
L:23961 M:214 E: (33) Seq.# missing, SEQ ID NO:234
L:24152 M:214 E: (33) Seq.# missing, SEQ ID NO:238
L:24194 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:239 after pos.:400
M:341 Repeated in SeqNo=239
L:24938 M:214 E: (33) Seq.# missing, SEQ ID NO:246
L:25002 M:214 E: (33) Seq.# missing, SEQ ID NO:248
L:25335 M:214 E: (33) Seq.# missing, SEQ ID NO:252
L:27797 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:281 after pos.:2500
L:33378 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:321 after pos.:2700 L:33599 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:322 after pos.:900
L:34738 M:214 E: (33) Seq.# missing, SEQ ID NO:330
L:34753 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:331 after pos.:100
L:34773 M:214 E: (33) Seq.# missing, SEQ ID NO:332
L:35071 M:214 E: (33) Seq.# missing, SEQ ID NO:338
L:35313 M:214 E: (33) Seq.# missing, SEQ ID NO:342
L:39779 M:214 E: (33) Seq.# missing, SEQ ID NO:386
L:40746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:396 after pos.:315
L:41386 M:214 E: (33) Seq.# missing, SEQ ID NO:404
L:42010 M:214 E: (33) Seq.# missing, SEQ ID NO:412
L:42355 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:415 after pos.:0
L:42381 M:214 E: (33) Seq.# missing, SEQ ID NO:416
L:42422 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:417 after pos.:750
L:42426 M:214 E: (33) Seq.# missing, SEQ ID NO:418
L:42861 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:423 after pos.:0
M:341 Repeated in SeqNo=423
L:42897 M:214 E: (33) Seq.# missing, SEQ ID NO:424
L:42917 M:214 E: (33) Seq.# missing, SEQ ID NO:426
L:42975 M:214 E: (33) Seq.# missing, SEQ ID NO:428
L:43009 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:429 after pos.:450
L:43013 M:214 E: (33) Seq.# missing, SEQ ID NO:430
L:49277 M:214 E: (33) Seq.# missing, SEQ ID NO:480
L:50541 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:491 after pos.:1950
M:341 Repeated in SeqNo=491
L:50645 M:214 E: (33) Seq.# missing, SEQ ID NO:492
L:50859 M:214 E: (33) Seq.# missing, SEQ ID NO:494
L:50875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:495 after pos.:0
M:341 Repeated in SeqNo=495
L:51187 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:496 after pos.:0
```

M:341 Repeated in SeqNo=496

(end o) Sequence 175)

Ser Arg Phe Lys Lys Arg Met Leu Ile Glu Gln Leu Glu Asn Phe 860 865 870

Ser Asn where is beginne 176?

(sample of humerous missing sequences)

(sample of humerous missing sequences)